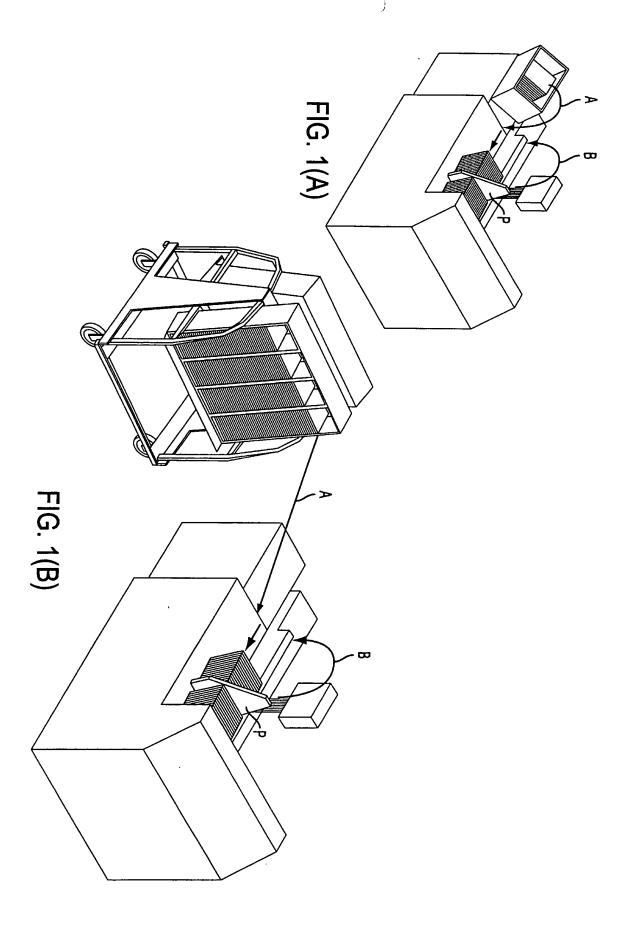
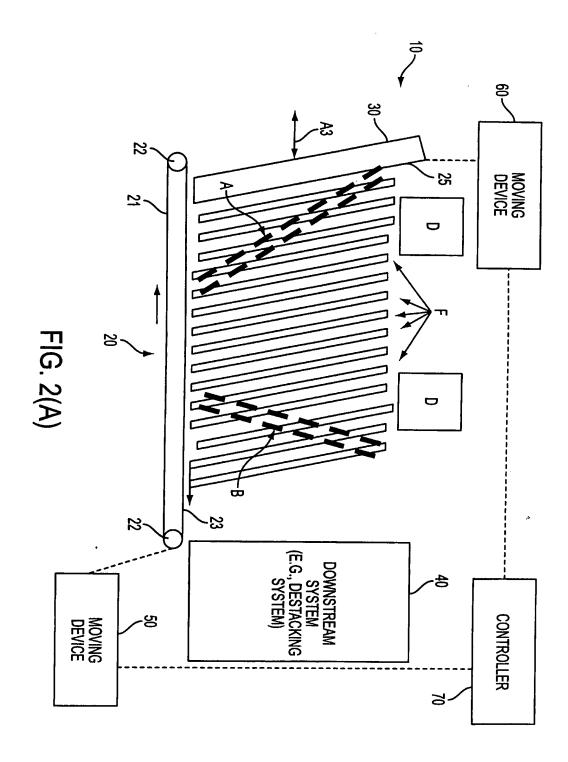
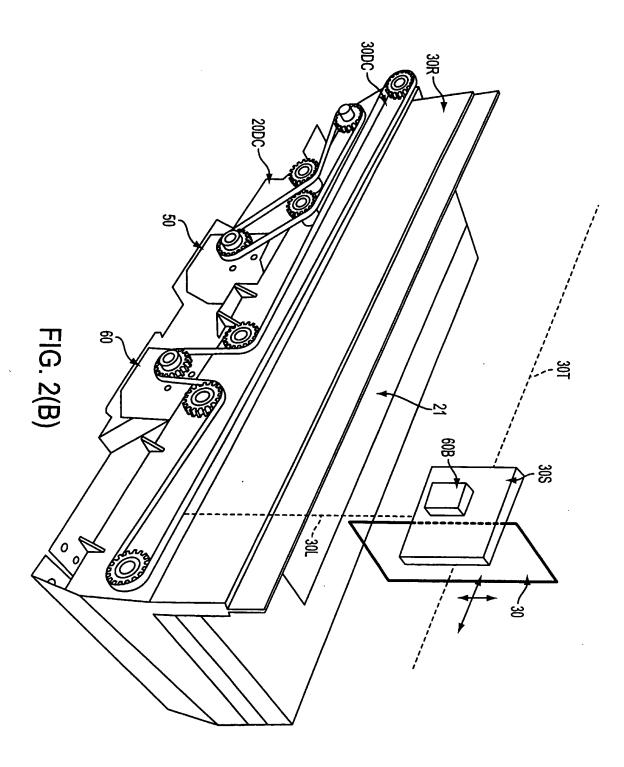
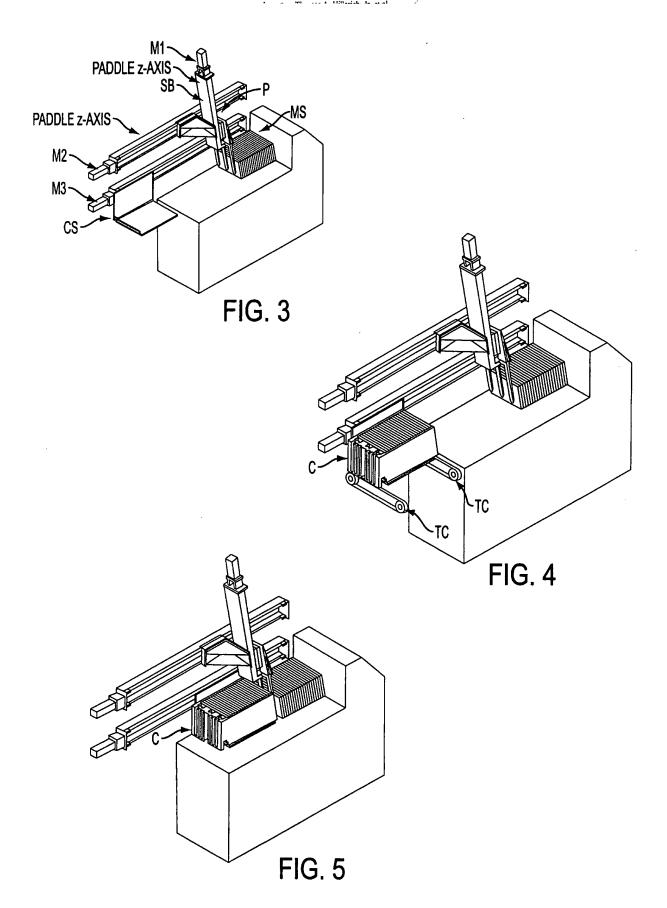
Inventor: Thomas A. Hillerich, Jr. et al. Title: Automated Induction Systems... Serial No.: 10/649,337 1 of 15

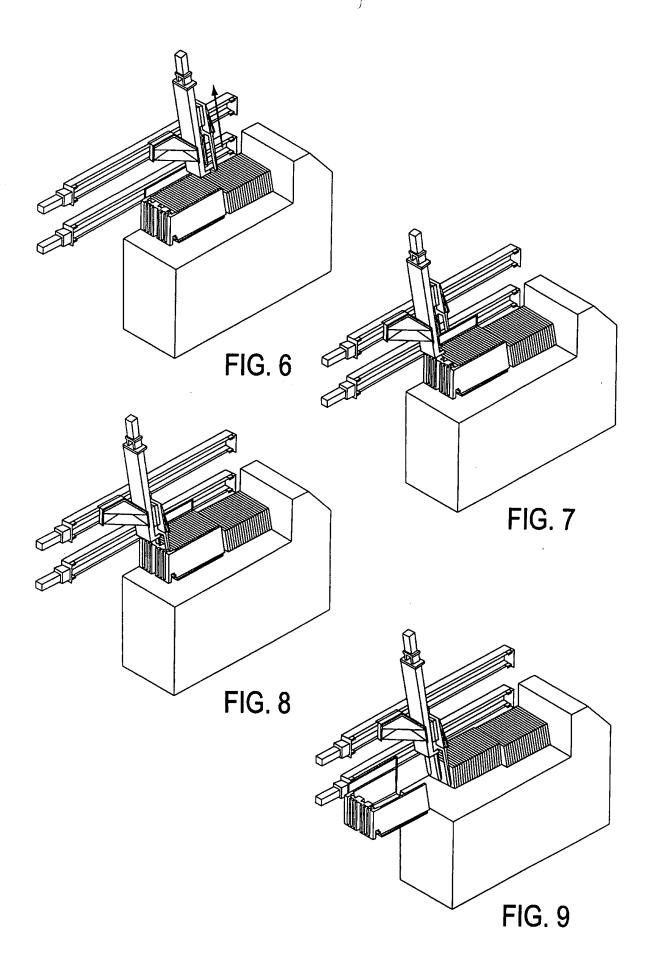




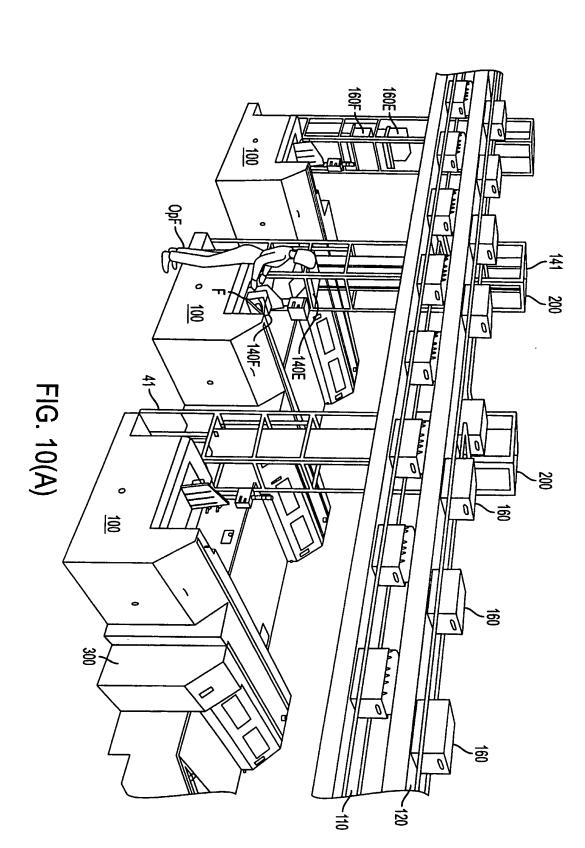


Inventor: Thomas A. Hillerich, Jr. et al. Title: Automated Induction Systems... Serial No.: 10/649,337 4 of 15





Inventor: Thomas A. Hillerich, Jr. et al. Title: Automated Induction Systems... Serial No.: 10/649,337 6 of 15



Inventor: Thomas A. Hillerich, Jr. et al. Title: Automated Induction Systems... Serial No.: 10/649,337 7 of 15

0 FIG. 10(B)

Inventor: Thomas A. Fillierien, Jr. et al. Title: Automated Induction Systems... Serial No.: 10/649,337 8 of 15

or con Minutes A Hillington to so of

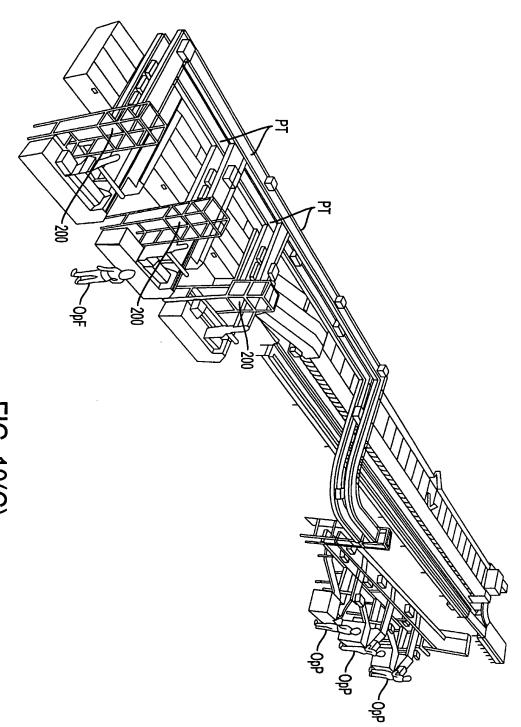
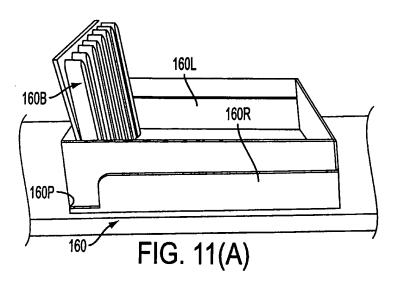
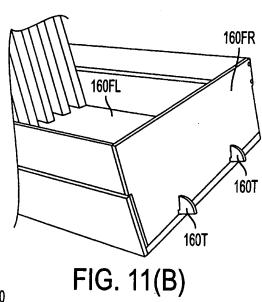
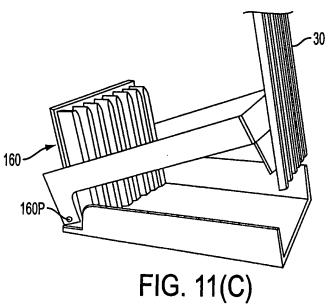


FIG. 10(C)







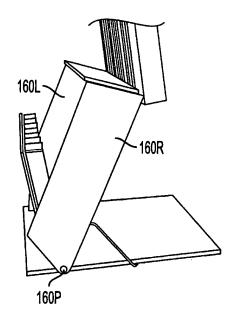


FIG. 12

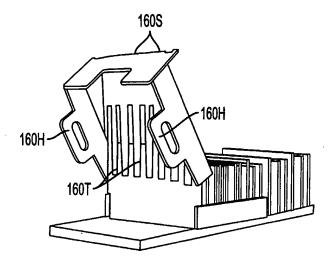


FIG. 13

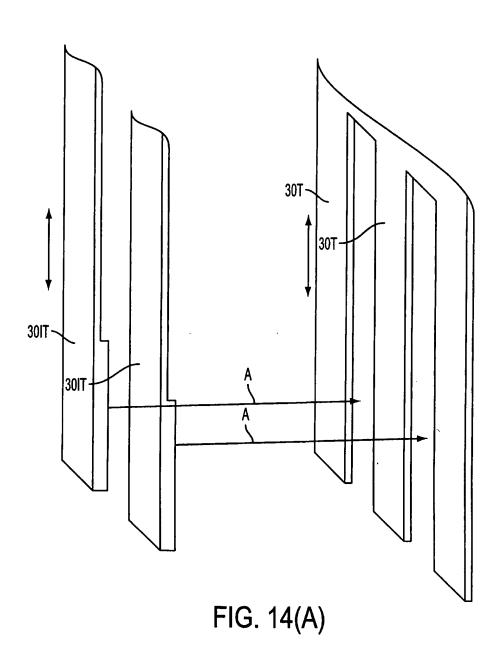


FIG. 14(B)

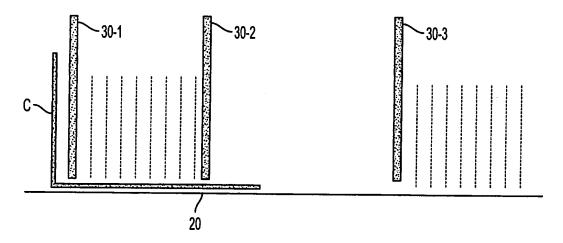
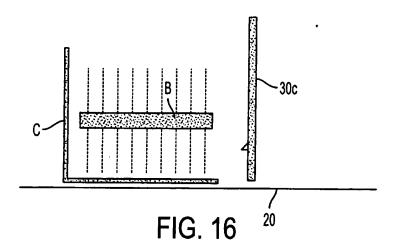
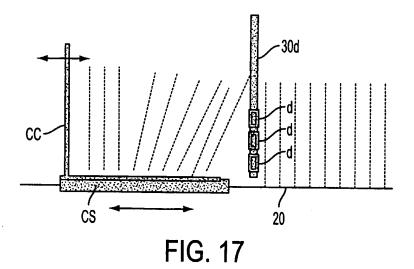


FIG. 15





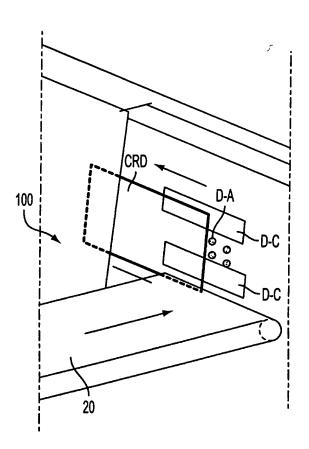


FIG. 18

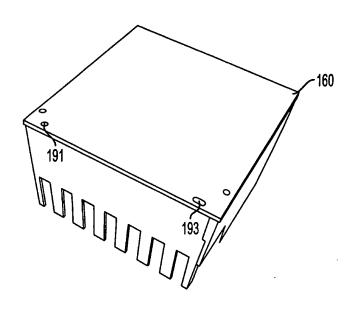


FIG. 19

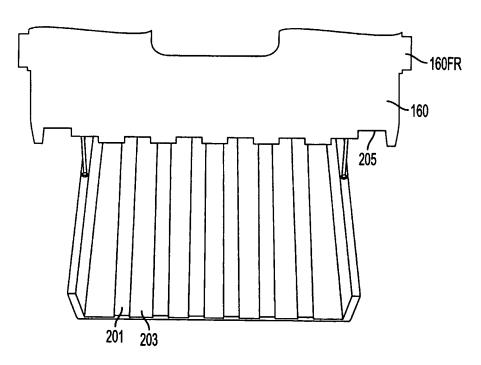


FIG. 20